Application or Docket Numb er

PATENT APPLICATION FEE DETERMINATION RECORD

09/437.135

Effective October 1, 2003

CLAIMS AS FILED - PART I						9	SMALL EI	NTITY		OTHER THAN		
			(Column	1)	(Colu	mn 2)	•	TYPE [OR	SMALL	ENTITY
TOTAL CLAIMS								RATE	· FEE]	RATE	FEE
FOR			NUMBER I	FILED .	иимв	ER EXTRA		BASIC FEE	\$385	OR	BASIC FEE	\$77.0
TOTAL CHARGEABLE CLAIMS			minus 20= *		· D	C 17	·	X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS			minus 3 = .*		. /			X43 =		OR	X8 6 =	<u> </u>
ML	ILTIPLE DEPEN	DENT CLAIM PR	REȘENT					+145=		OR	+240=	
T	the difference	in column 1 is	less than ze	ro, enter	"0" in c	column 2	in e	TOTAL		OR	TOTAL	Dain
		LAIMS AS A	•	٠				101112	<u> </u>	101,	OTHER	THAN
		(Column 1)		(Colur	nn 2)	(Column 3)		SMALL	ENTITY	OR	SMALL	
MTN		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	• 37	Minus	** 3	7	=	1	X\$ 9=		ÓВ	X\$18=	
ME	Independent	• 8	Miņus	***	8			. X4 3 =		OR	X86-	
Ľ	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT	CLAIM		ſ	+145=		OR	+290=	
	•						L	TOTAL			TOTAL	
										OR.	ADDIT. FEE	
							ρ	ADDIT. FEE		1 '	ADDII. PEE	
		(Column 1)	r de reconstrar e e e e	(Colur		(Column 3)	, p	AUUII. PEE			ADDII. PEE I	
ENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Colur HIGH NUM PREVIO PAID	EST BER DUSLY	(Column 3) PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDMENT R	Total	CLAIMS REMAINING AFTER	Minus	HIGH NUM PREVIO	EST BER DUSLY	PRESENT			TIONAL	OR		TIONAL
MENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVIO PAID	EST BER DUSLY FOR	PRESENT EXTRA		RATE	TIONAL		RATE	TIONAL
AMENDMENT R	Independent	CLAIMS REMAINING AFTER	Minus	HIGH NUM PREVIO PAID	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43=	TIONAL FEE	OR OR	RATE X\$18= X86=	TIONAL
AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVIO PAID	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43= +145=	TIONAL FEE	OR OR OR	RATE X\$18= X86= +2¶0=	TIONAL
AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVIO PAID	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43=	TIONAL FEE	OR OR OR	RATE X\$18= X86=	TIONAL
AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVIO PAID	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL	TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus	HIGH NUM PREVIC PAID ***	EST BER DUSLY FOR CLAIM mn 2) EST BER DUSLY	PRESENT EXTRA = =		RATE X\$ 9= X43= +145= TOTAL ODIT. FEE	TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER	Minus	HIGH NUM PREVIC PAID *** *** COLUT HIGH NUM PREVIC	EST BER DUSLY FOR CLAIM mn 2) EST BER DUSLY	PRESENT EXTRA = = (Column 3) PRESENT		RATE X\$ 9= X43= +145= TOTAL ODIT. FEE	ADDI- TIONAL	OR OR OR	RATE X\$18= X86= +2¶0= TOTAL ADDIT. FEE	ADDI- TIONAL
	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU CLAIMS REMAINING AFTER AMENDMENT * *	Minus JLTIPLE DEF	HIGH NUM PREVIC PAID *** *** *** (Colur HIGH NUM PREVIC PAID **	CLAIM TO 2) TO BER TOUSLY FOR	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = =		RATE X\$ 9= X43= +145= TOTAL DOIT FEE RATE X\$ 9=	ADDI- TIONAL	OR OR OR	RATE X\$18= X86= +2¶0= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT & AMENDMENT &	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * (Column 1) CLAIMS REMAINING AFTER AMENDMENT * *	Minus JLTIPLE DEF	HIGH NUM PREVIC PAID *** *** *** (Colur HIGH NUM PREVIC PAID **	CLAIM TO 2) TO BER TOUSLY FOR	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = =		RATE X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL	OR OR OR	RATE X\$18= X86= +2¶0= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL
AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU	Minus Minus Minus JLTIPLE DEF	HIGH NUM PREVIC PAID ** *** COOLUIT HIGH NUM PREVIC PAID ** ***	CLAIM CLAIM CLAIM CLAIM CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =		RATE X\$ 9= X43= +145= TOTAL DOIT FEE RATE X\$ 9=	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X86= +2¶0= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL
AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU CLAIMS REMAINING AFTER AMENDMENT * *	Minus JLTIPLE DEF Minus Minus JLTIPLE DEF	HIGH NUM PREVIC PAID ** *** COOLUT HIGH NUM PREVIC PAID ** *** *** PENDENT	EST BER DUSLY FOR CLAIM TO IN COINT S less tha	PRESENT EXTRA = - (Column 3) PRESENT EXTRA = = 1 1 1 1 1 1 1 1 1 1 1	A [RATE X\$ 9= X43= +145= TOTAL ODIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL FEE	OR OR OR OR	RATE X\$18= X86= +2¶0= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL

PATENT APPLICATION FEE DETERMINATION RECO							Application or Docket Number				
	PATENT	APPLICAT Effec	RD	09	43	37/	35				
	•	CLAIMS	AS FILED (Column 1)		ALL ENTIT	OF		R THAN ENTITY			
FOR NUMBER FILED NUMBER EXTRA						RA			RATE	FEE	
BASIC FEE							380		September 1	760.00	
TOTAL CLAIMS minus 20= *							9=		33	11/1/	
INC	DEPENDENT C	LAIMS /	minu	s3= *	3			— OF	`	291	
Μl	JLTIPLE DEPE	NDENT CLAIM	PRESENT			X39	*	OR	X78=	234	
* If	the difference	in column 1	is loss than a		in column 0	+13	0=	OR	+260=		
•				ero, enter "0"	in column 2	ТОТ	AL	OR	TOTAL	1138	
		LAIMS AS (Column 1		D - PART II (Column 2	(Column 3)	OTHER THAN SMALL ENTITY OR SMALL ENTITY					
Y		CLAIMS REMAINING	1	HIGHEST			ADD		- OMALL	ADDI-	
AMENDMENT	***	AFTER AMENDMEN		PREVIOUSL PAID FOR	Y PRESENT EXTRA	RAT		AL	RATE	TIONAL	
ON	Total	. 28	Minus	- 28	_ =	X\$ 9)=	OR	X\$18=		
AME	Independent	* C	Minus	PENDENT CLA		X39	=	OR	X78=	/	
-	FINOT PRESE	NIATION OF	MULTIPLE DE	PENDENT CLA	AIM	+130					
						t	TAL	OR	TOTAL		
		(Column 1)		(Column 2	(Column 3)	ADDIT. I	EE	OR	ADDIT. FEE	<u> </u>	
8		CLAIMS REMAINING		HIGHEST			ADD			ADDI-	
DMENT		AFTER AMENDMENT		PREVIOUSLY PAID FOR		RAT		AL.	RATE	TIONAL FEE	
N	Total	*	Minus	** .	=	X\$ 9		OR	X\$18=		
AMEN	Independent	•	Minus	***	=	X39:	=	**	X78=		
	FIRST PRESE	NTATION OF I	MULTIPLE DE	PENDENT CLA	JM .			OR			
	· .					+130		OR	+260=		
		•			•	ADDIT. F		OR	TOTAL ADDIT. FEE	Y.	
_		(Column 1) CLAIMS		(Column 2)	(Column 3)						
ပ ဗ		REMAINING		HIGHEST NUMBER	PRESENT		ADDI			ADDI-	
EN L		AFTER AMENDMENT		PREVIOUSLY PAID FOR	EXTRA	RATE	TIONA		RATE	TIONAL FEE	
AMENDMEN	Total	*	Minus	**	=	X\$ 9=		OR	X\$18=	1,5-5-	
¥	Independent	*	Minus	***	=	X39=	 	7 I	X78=		
	TINST PRESE	NIATION OF M	IULTIPLE DEF	PENDENT CLAI	М	-	- 	OR			
* If	th entry in colum	nn 1 is less than	the entry in colu	mn 2, write "0" in	çelumn 3.	+130=		OR	+260=		
***	If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."						:E L	OR ,	TOTAL ODIT, FEE		
T	The "Highest Number Previously Paid For" (Total or Independent) some highest number found in the appropriate box in column 1.										

If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Patent and Trademark Office, U. . DEPARTMENT OF COMMERCE

OR

+140=

ADDIT. FEE

TOTAL

+280=

OR ADDIT. FEE

TOTAL

	1000000		ر د پرسمه پیشانست	£	Applicati	on c:	Dockot Nu	are .
PATENT APPL	LICATION FEE	ORD			ot tyti	mber		
* 954.3000	Effective Octo	BER 1, 2000	0					
CL CL	aime as filei			SMAL	LENTITY	,	OTHE	R THAN
FOR	(Column 1) NUMBER FILED		luma 2)	TYPE		OF	SMALL	ENTITY
	NOMBER FILE	NOWBE	REXTRA	RATE	FEE		RATE	FEE
BASIC/FEE					3554	Ø OF		710.00
TOTAL CLAIMS	8 minu	is 20= *	28	X\$ 9=	.	OR	+	7
INDEPENDENT CLAIMS	(minu	X40=		OR		 		
MULTIPLE DEPENDENT	CLAIM PRESENT	105						
* If the difference in colu	mn 1 is less than:	zem-enter "0" in	column 2	+135=	_	OR	+270=	
	•		COMMINI Z	TOTAL	·		TOTAL	
r ·	S AS AMENDE uma 1)		(0.4	LIANS	ENTITY	ΔĐ	OTHER	THAN
TERRIFICATE OL	AIMS MALE	(Column 2) HIGHEST	(Column 3)	·	ADDI-	7	OMALL	
E A	AINING TER	NUMBER PREVIOUSLY	PRESENT EXTRA	RATE	TIONAL		RATE	ADDI- TIONAL
E. Total	OMENT SERVING	* FAID FOR	0	-	FEE			FEE,
Amen Aview Aview	Minus	* 00	= -/	X\$ 8=	<u> </u>	OR	X\$18=	100
FIRST PRESENTATIO		BENDENTC! AN	= d	X40=		OR	X80=	160k
	The state of the	a carbeita Octain		+135=		OB	4270=	7
^			٠.	TOTAL		OR	TOTAL	
Colu	ma 1)	(Column 2)	(Column 8)	ADDIT. FEE	<u> </u>	10	DOIT FEE	
OLA COLA	MANG MANG	HIGHEST NUMBER			ADDI-	1		ADDI-
E ROME AF		. PREVIOUSLY	PRESENT EXTRA	RATE	TIONAL		RATE	TIONAL
Total	27 Mars	PAID FOR	5:	3000	_FEE_		****	
independent e	Maus	444		₩8 =		OR		<u></u>
FIRST PRESENTATION				X40=		OR	X80=	
	•			4185=		OR	4270=	•
\wedge				TOTAL ADDIT FEE	+(OR 4	TOTAL DOTT FEE	
(Colum	na 1)	(Column 2)	(Column 8)	AUM LICE		· · · ·	ooil (CEL	•
CAN REMAN	MS · IRREPROPER	HIGHEST NOWBER			ADDI-	Γ		ABDIE
	ER ESSE	PREVIOUSLY PAID FOR	PRESENT	RATE	TIONAL		RATE	TIONA P.E.
Total • 2	Minus	* 77	E	X\$ 9=	FEE_		X\$18=	
Total & & Independent &	Minus	### B	= /			*		
FIRST PRESENTATION	OF MULTIPLE DE	ENDEM CYM		X40=		98	X80=	
Miles and a late of the second				4185=		OR	4210=	
If the entry is political Visites Mitthe Visites Humber Previo	CORN PROFESTOR BY THE	me, mile T'h ode BPAOE le lets tjen	mn 6. 20, palor 20.	VDOLL LEE		OR AD	TOTAL OT FEE	-
The Tighest Rumber Previous	may read for Closel or	s establisment le ve l L'agence de la ve l	is, enter "3." Aghest number f		ropriete bax i	-		-